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Dated: 3/28/06

Signature: [Signature]

(Susan Lanney)

Docket No.: COTH-P02-001
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Afeyan et al.

Application No.: 10/650591

Confirmation No.: 7918

Filed: August 27, 2003

Art Unit: 1652

For: ADZYMES AND USES THEREOF

Examiner: M. Y. Meah

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (SIDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. § 1.97, Applicants hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 C.F.R. § 1.98(a)(2) accompany this statement.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 C.F.R. § 1.97(b)(3)).

Applicants have become aware of the following documents, cited in an International Search Report issued December 22, 2005 during the prosecution of International Application No. PCT/US05/006976, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submits these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicants understand the Examiner will make an independent evaluation of the cited documents.


The undersigned hereby certifies that each item contained in this Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application more than three months prior to the filing of this Supplemental Information Disclosure Statement.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. COTH-P02-001. A duplicate copy of this paper is enclosed.

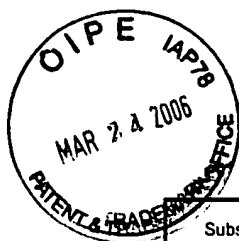
Applicants believe no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 18-1945, under Order No. COTH-P02-001 from which the undersigned is authorized to draw.

Dated: March 22, 2006

Respectfully submitted,

By 
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PTO/SB/08a/b (07-05)

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/650591
				Filing Date	August 27, 2003
				First Named Inventor	Noubar B. Afeyan
				Art Unit	1652
				Examiner Name	M. Y. Meah
Sheet	1	of	1	Attorney Docket Number	COTH-P02-001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AM	US 2004-081647	04-29-2004	Noubar et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BH	WO 97/20038	06-05-1997	The Regents of the University of California		
	BI	WO 02/097042	12-05-2002	The Trustees of the University of Pennsylvania		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CW	OYAKE et al., "Targeted substrate degradation by an engineered double RING ubiquitin ligase," Biochem Biophys Res Commun. 295:370-375, (2002).	
	CX	NYARUBUCHA et al., "Identification and Expression of the cDNA-encoding Human Mesotrypsin(ogen), an Isoform of Trypsin with Inhibitor Resistance," Journal of Biological Chemistry, 272(16):10573-10578, (1997).	
	CY	SMITH et al., "A detailed study of the substrate specificity of a chimeric restriction enzyme," Nucleic Acids Res. 27(2):674-681, (1999).	
	CZ	SZMOLA et al., "Human Mesotrypsin Is a Unique Digestive Protease Specialized for the Degradation of Trypsin Inhibitors," Journal of Biological Chemistry, 278(49):48580-48589, (2003).	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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PTO/SB/92 (09-04)
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Application No. (if known): 10/650591

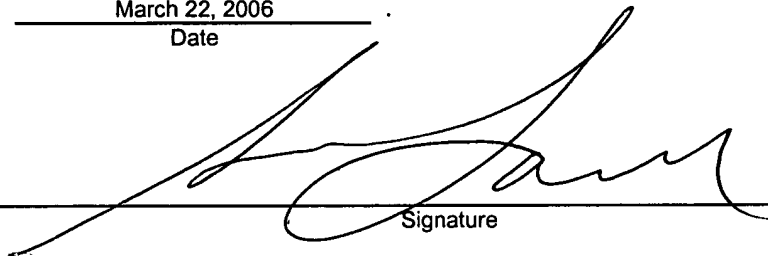
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Supplemental IDS Form SB/08 (1 page)
Copies of the cited non-patent references BH-BI and CW-CZ
Copy of International Search Report of PCT/US2005/006976 (3 pages)